Manhole Inspection Summary M			Ma	anhole # S53M009	MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair						
Record Plat: 53	BM Node: 009	Status: Found		Insp Date: 7/21/08 2:4	2 PM			
Incomplete Comments			Crew: cb					
				Inspector: jjoiner				
				Firm: ATS				
Location	Address: rear 822 s	decker st		Cross Street: hudson st				
Manhole	Type: Junction	_ocation: Alley		Ground Conditions: Dry				
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None				
Comments								
Cover	Shape: Circular	Diameter: 26	(in.) Lengt	h: 0 (in.) Dist A/B Grade: 0	(in.)			
	Type: Sanitary	Condition: Sour	` '	Cover Material: Cast Iron	` ,			
Properties: Bolted Vented Water Tight Water Tight Insert								
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked ☐ Leaks				
Chimney / Frame Adjustment								
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated								
Infiltration: None Joint Cracks Mortar Roots Wall								
Corbel	Material: Brick Parged Type: Concentric/Eccentric							
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	▼ None							
Barrel	Material: Brick	☐ Parge	ed					
Shape:	Circular Dia	meter: 48 (in.) Leng	th: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar ⊟Roo	ots				
Bench	✓ Exists Material: E	Brick	☐ Parge	d				
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris				
Channel	Material: Brick							
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0				
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks				
Steps	Count: 2 Missing:	1						
Surcharge	Evidence Of Surcl	harge Depth: 0 (ft.) 🗌 Activ	ve Surcharge Present				

Manhole Inspection Summary

Manhole # \$53M__009MH

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Location View



Misc



bench debris

Defect 1



channel debris

Top View



Defect 3



steps missing/corroded

Manhole Inspection Summary

Manhole # S53M 009MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 6.25 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 2 (in.) Deposits Extent: Light
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 6.10 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None			

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S53M__009MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 6.00 (ft.) Flow Characteristics: Fast

Deposits: None Mud Debris Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 8 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 5.10 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ✓ Debris ☐ Grease

Silt Depth: 3 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection